

QUADRATIC-SQUARE ROOT INVERSE FUNCTIONS

Quadratic-Square Root Relationship

lesson

Domain Restrictions

Key Concepts

Interchange the x -values (inputs) and y -values (outputs). This results in inverse functions also interchanging.

In the _____ of the original function becomes the _____ of the inverse function.

The _____ of the original function becomes the _____ of the inverse function.

The _____ may be used to ensure that the original function and its inverse are, in fact, inverses.

Example 1 Find the inverse of $f(x) = x^2 + 5$, $x \leq 4$. Graph the function and its inverse on the same grid.

Domain of f

Original Function $f(x) = x^2 + 5$, $x \leq 4$

Reverse on $y = f(x)$

Switch x and y

Solve for y

Reverse in function notation

Quadratic-Square Root Relationship

practice a

Problems 1-12 Find the inverse of f algebraically, including domain restrictions where necessary. Graph the function and its inverse on the same grid. Show the domain and range of the function and its inverse.

$f(x) = (x - 3)^2$, $x \leq 5$	$f(x) = 2\sqrt{x}$	$f(x) = x^2 - 6$, $x \geq 0$
1. Inverse	3. Inverse	5. Inverse
2. Graph	6. Graph	8. Graph
3. Domain of f	7. Domain of f	10. Domain of f

NOTES
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WARM-UP
EXIT TICKET

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15 Square Root Functions Practice B

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15 Square Root Functions Practice B:

Basic Engineering Mathematics John Bird, 2013-06-17 Unlike most engineering maths texts this book does not assume a firm grasp of GCSE maths and unlike low level general maths texts the content is tailored specifically to the needs of engineers The result is a unique book written for engineering students that takes a starting point below GCSE level Basic Engineering Mathematics is therefore ideal for students of a wide range of abilities especially for those who find the theoretical side of mathematics difficult Now in its fifth edition Basic Engineering Mathematics is an established textbook with the previous edition selling nearly 7500 copies All students that require a fundamental knowledge of mathematics for engineering will find this book essential reading The content has been designed primarily to meet the needs of students studying Level 2 courses including GCSE Engineering the Diploma and the BTEC First specifications Level 3 students will also find this text to be a useful resource for getting to grips with essential mathematics concepts because the compulsory topics in BTEC National and A Level Engineering courses are also addressed

SSC CHSL (10+2) Combined Higher Secondary Tier 1 Guide 2022 Arihant Experts, 2022-03-05 1 Master Guide CHSL provides complete coverage of syllabus 2 Divided into 4 sections it gives complete overview of the theories 3 5 Section Tests are given in each chapter to indicate the examination trend 4 3 solved papers and Previous Years questions are encrypted for better understanding 5 The book also contains 3 Mock Tests for rigorous practice Every year the Staff Selection Commission SSC conducts SSC CHSL exams to recruit eligible candidates for various posts such as LDC JSA DEO PA and SA in various departments of the Government of India The book Master Guide CHSL is strictly prepared according to the prescribed syllabus for the aspirants of CHSL 10 2 Tier I examination Divided into 4 sections General Intelligence Quantitative Aptitude English Language and General Awareness it provides complete coverage of syllabus Each chapter is encrypted with 5 Section Tests to showcase the trend of the exam 3 latest solved papers 2019 2021 and Previous Years questions help in better understanding of the concept and question type Apart from theories it also contains 3 mock tests based on the latest pattern for quick revision and rigorous practice This book will be highly beneficial to all the aspirants preparing for SSC CHSL exams TOC Solved Papers 2021 2019 General Intelligence Quantitative Aptitude English Language General Awareness Mock Test 1 3

A First Course in Complex Analysis with Applications Dennis G. Zill, Patrick D. Shanahan, 2008-12-31

Algebra: Themes, Tools, Concepts -- Teachers' Edition Henri Picciotto, Anita Wah, 1994

New Learning Composite Mathematics 8 S.K. Gupta & Anubhuti Gangal, MAT000000 BISAC MAT008000 BISAC

The popular educator Popular educator, 1880

The Foundations of Program Verification Jacques Loeckx, Kurt Sieber, Ryan D. Stansifer, 1987 The Foundations of Program Verification Second Edition Jacques Loeckx and Kurt Sieber Fachbereich informatik Universit t des Saariandes Saarbr cken Germany In collaboration with Ryan D Stansifer Department of Computer Science Cornell University USA This revised edition provides a precise mathematical background to several program verification techniques It concentrates on those

verification methods that have now become classic such as the inductive assertions method of Floyd the axiomatic method of Hoare and Scott's fixpoint induction The aim of the book is to present these different verification methods in a simple setting and to explain their mathematical background in particular the problems of correctness and completeness of the different methods are discussed in some detail and many helpful examples are included Contents Authors Preface Part A Preliminaries Mathematical Preliminaries Predicate Logic Part B Semantics of Programming Languages Three Simple Programming Languages Fixpoints in Complete Partial Orders Denotational Semantics Part C Program Verification Methods Correctness of Programs The Classical Methods of Floyd The Axiomatic Method of Hoare Verification Methods Based on Denotational Semantics LCF A Logic for Computable Functions Part D Prospects An Overview of Further Developments Bibliography Index Review of the First Edition one of the better books currently available which introduces program verification G Bunting University College Cardiff University Computing **Complex Analysis** Dennis G. Zill, Patrick D. Shanahan, 2013-09-20

Designed for the undergraduate student with a calculus background but no prior experience with complex analysis this text discusses the theory of the most relevant mathematical topics in a student friendly manner With a clear and straightforward writing style concepts are introduced through numerous examples illustrations and applications Each section of the text contains an extensive exercise set containing a range of computational conceptual and geometric problems In the text and exercises students are guided and supported through numerous proofs providing them with a higher level of mathematical insight and maturity Each chapter contains a separate section devoted exclusively to the applications of complex analysis to science and engineering providing students with the opportunity to develop a practical and clear understanding of complex analysis The Mathematica syntax from the second edition has been updated to coincide with version 8 of the software

The Elements of Railroad Engineering: Arithmetic. Algebra. Logarithms. Geometry and trigonometry. Elementary mechanics. Hydromechanics. Pneumatics. Strength of materials International Correspondence Schools, 1897 **The Elements of Mechanical and Electrical Engineering** International Correspondence Schools, 1898 Arithmetic, algebra, logarithms, geometry, and trigonometry, elementary mechanics, hydraulics, pneumatics, elementary graphical statics International Correspondence Schools, 1899 **The elements of civil engineering** Scranton International correspondence schools (Pa), 1899 The Elements of Mechanical Engineering International Correspondence Schools, 1897 A *Mathematical Solution Book Containing Systematic Solutions to Many of the Most Difficult Problems* Benjamin Franklin Finkel, 1888 *Educational Notes and Queries*, 1875 **The Mechanical Engineer's Pocket-book** William Kent, 1913

Intermediate Algebra Yoshiko Yamato, Mary Jane Cordon, 1991 The book will prepare college students for technical courses in business chemistry or physics as well as for further work in college mathematics Although the authors review some basic concepts throughout this text is intended for students with a background in elementary algebra Pref *The Foundations of Program Verification* Kurt Sieber, 2013-07-02 Report of the Secretary for Public Instruction ...

Queensland. Department of Public Instruction, 1886 **Finite Mathematics for Business, Economics, Life Sciences, and Social Sciences** Raymond A. Barnett, Michael R. Ziegler, Karl E. Byleen, 1999 This text contains examples and exercises illustrating the use of regression techniques to analyze real data Graphing calculator and spreadsheets output is included

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